AMENDMENT TO THE CLAIMS:

The following claim set replaces all prior versions, and listings, of claims in the application:

- 1. (original) A photocurable resin composition comprising:
- (A) 20-85 wt% of a cationically polymerizable component,
- (B) 0.1-10 wt% of a cationic-polymerization initiator,
- (C) 5-45 wt% of a component having a structure shown by the following formula (1),

wherein R^1 , R^2 , and R^3 individually represent organic groups, provided that at least two of R^1 , R^2 , and R^3 have a polymerizable carbon-carbon double bond,

- (D) 0.1-10 wt% of a radical-polymerization initiator, and
- (E) 0-20 wt% of a component having at least one radically polymerizable group in the molecule.
- 2. (original) The composition according to claim 1, wherein component A is selected from the group consisting of 3,4-epoxycyclohexylmethyl-3',4'-epoxycyclohexanecarboxylate, bis(3,4-epoxycyclohexylmethyl)adipate, ϵ -caprolactone-modified 3,4-epoxycyclohexylmethyl-3',4'-epoxycyclohexanecarboxylate, trimethylcaprolactone-modified 3,4-epoxycyclohexylmethyl-3',4'-epoxycyclohexanecarboxylate, β -methyl- δ -valerolactone-modified 3,4-epoxycyclohexylmethyl-3',4'-epoxycyclohexanecarboxylate, bisphenol A diglycidyl ether, bisphenol F diglycidyl ether, hydrogenated bisphenol A diglycidyl ether, hydrogenated

bisphenol F diglycidyl ether, 1,4-butanediol diglycidyl ether, 1,6-hexanediol diglycidyl ether, trimethylolpropane triglycidyl ether, glycerol triglycidyl ether, polyethylene glycol diglycidyl ether and polypropylene glycol diglycidyl ether.

- 3. (previously presented) The composition according to claim 1, wherein the component (C) contains a spacer molecule between the carbon-carbon double bond and the isocyanurate cyclic structure.
- 4. (original) The composition according to claim 3, wherein the spacer molecule is an aliphatic chain by modifying the isocyanurate cyclic structure with ethylene oxide, propylene oxide, or ϵ -caprolactone.
- 5. (previously presented) The composition according to claim 1, wherein component (C) is selected from the group consisting of

bis((meth)(aciyloxymethyl)hydroxymethyl isocyanurate,

bis((meth)acryloxyethyl)hydroxyethyl isocyanurate,

tris((meth)acryloxymethyl)isocyanurate,

tris((meth)acryloxyethyl)isocyanurate, and

caprolactone-modified tris((meth)acryloxyethyl)isocyanurate.

- 6. (previously presented) The composition according to claim 1, wherein the component (C) is used in an amount of 10-35 wt%.
- 7. (previously presented) The composition according to claim 1, wherein a polyfunctional acrylate is present selected from the group consisting of trimethylolpropane tri(meth)acrylate, EO-modified trimethylolpropane tri(meth)acrylate, dipentaerythritol hexa(meth)acrylate, dipentaerythritol penta(meth)acrylate, and ditrimethyloipropane tetra(meth)acrylate.

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- 8. (previously presented) The composition according to claim 1, wherein composition comprises (F) elastomer particles with an average particle diameter of 10-1000 nm.
- 9. (currently amended) A process for forming a three-dimensional article comprising:
 - (1) coating a layer of a composition onto a surface, wherein the composition is used as defined in anyone of claims 1-8claim 1;
 - (2) exposing the layer imagewise to actinic radiation to form an imaged cross-section, wherein the radiation is of sufficient intensity to cause substantial curing of the layer in the exposed areas;
 - (3) coating a layer of the composition onto the previously exposed imaged cross-section;
 - (4) exposing said thin layer from step (3) imagewise to actinic radiation to form an additional imaged cross-section, wherein the radiation is of sufficient intensity to cause substantial curing of the thin layer in the exposed areas and to cause adhesion to the previously exposed imaged cross-section;
 - (5) repeating steps (3) and (4) a sufficient number of times in order to build up the three-dimensional article.
- 10. (Currently Amended) <u>A Use of a composition as defined in claim 1, for making</u> three dimensional objects object which comprises a photocured product of the photocurable composition as in claim 1.
- 11. (previously presented) A three dimensional object made from a composition as defined in claim 1 by curing the composition.